



PATENTS
112056-0150
P01-1714

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Fang Wang et al.

Serial No.: 10/672,260

Filed: September 26, 2003

For: SYSTEM AND METHOD FOR
FAILOVER USING VIRTUAL PORTS
IN CLUSTERED SYSTEMS

Examiner: Bruckart, Benjamin R.

Art Unit: 2146

Confirmation No.: 8811

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
November 10, 2008

EXPRESS-MAIL DEPOSIT

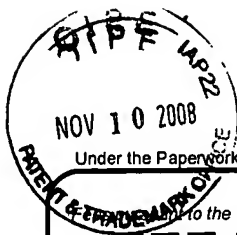
Express Mail Mailing-Label Number: EM 066543930 US

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

X Issue Fee Transmittal Letter
X Check No. 36364 for \$ 1510.00
X Fee Address Indication Form

X Form PTOL-85b
X Fee Transmittal Form
X Return Receipt Postcard



PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.

Under the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2009

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1510.00

Complete if Known

Application Number	10/672,260
Filing Date	September 26, 2003
First Named Inventor	Fang Wang et al.
Examiner Name	Bruckart, Benjamin R.
Art Unit	2146
Attorney Docket No.	112056-0150

METHOD OF PAYMENT (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 03-1237 Deposit Account Name: Cesari and McKenna, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	52	26

Each independent claim over 3 (including Reissues)

220 110

Multiple dependent claims

390 195

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
--------------	--------------	----------	---------------

- 20 or HP = _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
---------------	--------------	----------	---------------

- 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims

Fee (\$)	Fee Paid (\$)
----------	---------------

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
--------------	--------------	--	----------	---------------

- 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)

Other (e.g., late filing surcharge): Issue Fee Payment

\$1510.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 51,605	Telephone 617-951-2500
Name (Print/Type)	Shannen C. Delaney		Date 11/10/2008

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Fang Wang et al.

Serial No.: 10/672,260

Filed: September 26, 2003

For: SYSTEM AND METHOD FOR
FAILOVER USING VIRTUAL PORTS
IN CLUSTERED SYSTEMS

Examiner: Bruckart, Benjamin R.

Art Unit: 2146

Confirmation No.: 8811

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
November 10, 2008

Express Mail Mailing-Label Number:

EM 066543930 US

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

ISSUE-FEE TRANSMITTAL

In response to the Notice of Allowance and Issue Fee Due mailed August 8, 2008,
for the above-identified application, enclosed is the Issue Fee Transmittal Form PTOL-
85b.

Enclosed please find a check of \$1510.00 to cover the issue fee with the Express
Mailing of this submission.

Please charge any additional fee occasioned by this paper to our Deposit Account
No. 03-1237.

Respectfully submitted,



Shannen C. Delaney
Reg. No. 51,605
CESARI AND MCKENNA, LLP
88 BLACK FALCON AVENUE
BOSTON, MA 02210
Telephone: (617) 951-2500
Facsimile: (617) 951-3927